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(54) REMOTE CONTROL SYSTEM

(57)Abstract:

PROBLEM TO BE SOLVED: To reduce the number of part items so as to provide a system at a low cost by receiving discrimination codes different from each other, which are transmitted from plural transmitters, with one antenna so as to commonly use the antenna.

SOLUTION: This remote control system is provided with a transponder 1 as a transmitter, a key-less transmitter 2 and a receiver 3, which is provided with a receiver circuit for the predetermined operation. A fuel injecting device 4 as an actuator connected to the receiver and an actuator 5 connected to the receiver 3 are also provided. The receiver 3 receives the discrimination code of the immobilizer function sent from the transponder 1, and controls the fuel injecting device 4 on the basis of this code so as to start an engine 6. Furthermore, the receiver 3 receives the discrimination code of a key-less function sent from the key-less transmitter 2. The actuator 5 is operated on the basis of this key-less code so as to unlock and lock a door lock mechanism 7.

